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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Hideaki MATSUOKA, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HERewith

INTERNATIONAL APPLICATION NO.: PCT/JP03/16895

INTERNATIONAL FILING DATE: December 26, 2003

FOR: METHOD OF SELECTING NOVEL IMMUNOSUPPRESSANT

**REQUEST FOR CONSIDERATION OF DOCUMENTS**  
**CITED IN INTERNATIONAL SEARCH REPORT**

Commissioner for Patents  
Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

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# INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/16895

## A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl<sup>7</sup> C12N15/09, 9/14, C12Q1/34, 1/68, 1/02, A61K45/00,  
A61P37/06, 43/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl<sup>7</sup> C12N15/00-90, 9/00-9/99, C12Q1/00-70, A61K45/00,  
A61P37/06, 43/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
JICST FILE (JIOS), EUROPAT (QUESTEL), MEDLINE/BIOSIS/WPIDS (STN)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	C.A. HASSING et al., A role for histone deacetylase activity in HDAC1-mediated transcriptional repression., Proc.Natl. Acad.Sci.USA, 1998, 95, p.3519-24	14, 15
Y	A.H. WANG et al., HDAC4, a Human Histone Deacetylase Related to Yeast HDAC1, Is a Transcriptional Corepressor., Molecular and Cellular Biology, 1999, p.7816-27	14, 15
E, A	WO 04/007758 A1 (Fujisawa Pharmaceutical Co., Ltd.), 22 January, 2004 (22.01.04), (Family: none)	1-19

☒ Further documents are listed in the continuation of Box C. ☐ See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier document but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search  
24 February, 2004 (24.02.04)

Date of mailing of the international search report  
09 March, 2004 (09.03.04)

Name and mailing address of the ISA/  
Japanese Patent Office

Authorized officer

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/16895

## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	W. FISCHLE et al., Enzymatic Activity Associated with Class II HDACs Is Dependent on a Mutiprotein Complex Containing HDAC3 and SMRT/N-CoR., Molecular Cell, 09 January, 2002 (09.01.02), pages 45 to 57	1-19
A	WO 00/08048 A1 (Fujisawa Pharmaceutical Co., Ltd.), 17 February, 2000 (17.02.00), (Family: none)	1-19
A	R.A. SHIVDASANI et al., A lineage-selective knockout establishes the critical role of transcription factor GATA-1 in magakaryocyte growth and platelet development., EMBO J., 1997, 16(3), p.3965-73	1-19
A	I. TAKAHASHI et al., Selective Inhibition of IL-2 Gene Expression by Trichostatin A, a Potent Inhibitor of mammalian Histone Deacetylase., The Journal of Antibiotics, 1996, 49(5), p.453-7	1-19

